**Appendix 2: Table 2.1 – Table 2.8**

|  |  |
| --- | --- |
| **No. of thyroid surgeries per annum** | **N (%)** |
| 20-30 | 12 (16.2) |
| 30-40 | 15 (20.3) |
| 40-50 | 9 (12.2) |
| 50-60 | 12 (16.2) |
| 60-70 | 5 (6.8) |
| 70-80 | 3 (4.1) |
| 80-90 | 5 (6.8) |
| 90-100 | 0 |
| >100 | 11 (14.9) |
| Non responders | 2 (2.7) |

**Table 2.1 – Number of thyroid operations performed per annum by respondents**

|  |  |
| --- | --- |
| **Guidelines followed** | **N (%)** |
| BTA alone | 50 (67.6) |
| ATA alone | 4 (5.4) |
| BTA and other (AJCC, AMES, ATA) | 15 (20.3) |
| Ad Hoc | 1 (1.4) |
| Other combination NOS\* | 3 (4.1) |
| Non responders | 1 (1.4) |

**Table 2.2 – Guidelines followed by surgeons/MDTs in the United Kingdom.**

**\*NOS – not otherwise specified**

|  |  |
| --- | --- |
| **Risk factors** | **N (%)** |
| Tumour histology | 65 (87.8) |
| Tumour size >4cm | 64 (86.5) |
| T3b (Tumour of any size, with ETE to strap muscles only | 63 (85.1) |
| Any central neck node involvement | 63 (85.1) |
| Gender | 46 (62.2) |
| T3a (Tumour >4cm, limited to thyroid) | 45 (60.8) |
| >5 central neck node involvement | 37 (50) |
| Age >45 years | 38 (51.4) |
| Age >55 years | 29 (39.2) |
| Tumour size >1cm | 28 (37.8) |

**Table 2.3 – Risk factors taken into consideration by surgeons/MDTs when formulating a management plan for patients.**

|  |  |
| --- | --- |
| **Options – 2cm THY 5 lesion** | **N (%)** |
| Lobectomy | 43 (58.1) |
| Total Thyroidectomy (TT) | 15 (20.3) |
| Shared Decision-making | 6 (8.1) |
| TT & Radioactive Iodine (RAI) | 5 (6.8) |
| TT & Central Neck Dissection (uni/bilateral) (CND) | 3 (4.1) |
| TT, CND & RAI | 1 (1.4) |
| Non-responders | 1 (1.4) |

**Table 2.4 – Responses for Case 1**

|  |  |
| --- | --- |
| **Options – pT2 papillary thyroid cancer** | **N (%)** |
| Completion Thyroidectomy only | 26 (35.1) |
| Clinical Surveillance | 17 (23) |
| Shared Decision-making | 16 (21.6) |
| Completion Thyroidectomy +/- CND\* +/- RAI^ | 14 (18.9) |
| Non-responders | 1 (1.4) |

**Table 2.5 – Responses for Case 2**

\*Central neck dissection ^Radio-active iodine

|  |  |
| --- | --- |
| **Options – pT2N1a papillary thyroid cancer** | **N (%)** |
| Completion Thyroidectomy +/- CND\* +/- RAI^ | 63 (85.1) |
| Completion Thyroidectomy only | 5 (6.8) |
| Clinical Surveillance | 3 (4.1) |
| Non-responders | 3 (4.1) |

**Table 2.6 – Responses for Case 3**

|  |  |
| --- | --- |
| **Options – Incidental pT1a (m) papillary thyroid cancer** | **N (%)** |
| Clinical Surveillance | 49 (66.2) |
| Completion Thyroidectomy alone | 24 (32.4) |
| Non-responders | 1 (1.4) |

**Table 2.7 – Management plans for Case 4**

|  |  |
| --- | --- |
| **Options - Incidental pT1a (m) papillary thyroid cancer with contra lateral nodules** | **N (%)** |
| Completion Thyroidectomy alone | 46 (62.2) |
| Clinical Surveillance | 26 (35.1) |
| Non-responders | 2 (2.7) |

**Table 2.8 – Responses for Case 5**